

Electronic Acknowledgement Receipt

Payment information:

| | |
|--|-----------------|
| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$1740 |

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| RAM confirmation Number | 7589 |
| Deposit Account | 201469 |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|-----------------------------|--------------|--|------------------|------------------|
| 1 | Issue Fee Payment (PTO-85B) | IssueFee.pdf | 92151 b3856e35c21f5c42ea3e50d0c4f8e00c fa4ea52 | no | 1 |

Warnings:

Information:

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|---|--|------------|---|-----|----|
| 2 | | 312Amd.pdf | 1402437 3307e86333bf71116a8306722397bc56 c015cc05 | yes | 39 |
|---|--|------------|---|-----|----|

Multipart Description/PDF files in .zip description

| Document Description | Start | End |
|--|-------|-----|
| Amendment after Notice of Allowance (Rule 312) | 1 | 1 |
| Specification | 2 | 23 |
| Claims | 24 | 38 |
| Applicant Arguments/Remarks Made in an Amendment | 39 | 39 |

Warnings:

Information:

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|---|------------------------|--------------|---|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 8287 0d9e1641f80c8c5d546a5fba0a41767b7 c01a0730 | no | 2 |
|---|------------------------|--------------|---|----|---|

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| Total Files Size (in bytes): | 1502875 |
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.